AT-3S, 850nm
Smart Series NANO IR Illuminator
Data Sheet

AXTON
ILLUMINATE THE NIGHT

AT-3S with I/O Ports

- I/O Ports for seamless & precise cameras synchronization
- Built-in Low Voltage Power Supply - no additional equipment to install
- Remote Control via Web Server (additional equipment is required)

AT-3S-B with NO Day/Night Switch

- Just apply the power to the unit to turn it ON

Made in the USA

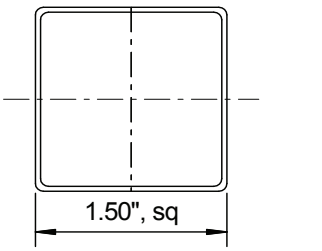
- All illuminators designed and built in Salt Lake City, UT, USA

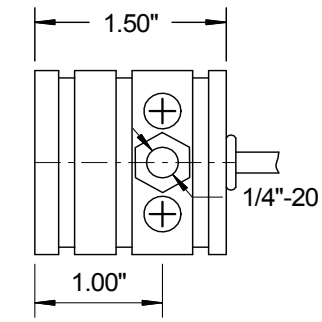
Lifetime Warranty with Advanced Replacement

- We value your trust, that's why all products are covered by a lifetime warranty with advanced replacement

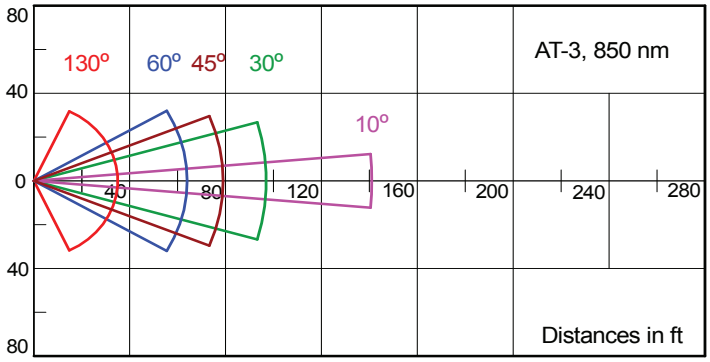
TECHNICAL SPECIFICATIONS

Wavelength:	850nm (semi-covert)
Input Voltage:	9-18 V DC
Power Consumption:	3 W
Operating Temperature:	-2°F...+157°F / -20°C...+52°C
Dimensions:	1.5" x 1.5" x 1.5" / 38 x 38 x 38 mm
Weight	2oz./0.06kg.
Environmental	IP 55 - Indoor Use ONLY





ILLUMINATION DISTANCE



ANGLE	RANGE	HFOV
10°	141'/43m	24'/7m
30°	97'/30m	53'/16m
45°	79'/41m	59'/18m
60°	64'/20m	64'/20m
130°	35'/11m	64'/20m

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